

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	69048	("451").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/03 15:57
L2	246	1 and knife with sharpen\$3 and rod	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 15:58
L3	5	2 and housing and stand	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 16:00
L4	15	2 and stand	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 16:01
L5	146	2 and spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 17:18
L6	319	(451/45).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/03 17:23
L7	49	(451/483).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/03 17:24
L8	48	(451/484).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/03 17:25
L9	64	(451/485).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/03 17:25
L10	80	(451/486).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/03 17:25

## EAST Search History

L11	285	(451/555).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/03 17:30
S1	4	((("2435672") or ("4718200") or ("20030077991") or ("20040014415")).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/03 09:48
S2	61	(451/312).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/03 08:50
S3	69048	("451").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/03 15:57
S4	246	S3 and knife with sharpen\$3 and rod	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 15:57
S5	9	((("20040014415") or ("20030077991") or ("6905403") or ("6866569") or ("6679767") or ("5440953") or ("5040435") or ("4934110") or ("4912885")).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/03 09:48
S6	1	S5 and spring and housing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 09:49
S7	70	S4 and housing and spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 12:28
S8	6	("2435672"   "4624079"   "4934110"   "5040435"   "5478272").PN. OR ("6905403").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 10:52
S9	32	("0578440"   "1041631"   "1570083"   "1851520"   "1909743"   "20040014415"   "2124646"   "2544193"   "2767530"   "2885836"   "4530188"   "4550632"   "4624079"   "4897965"   "4934110"   "5040435"   "5046385"   "5163251"   "5245789"   "5440953"   "5478272"   "6312017"   "6679767").PN. OR ("6866569").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 10:55
S10	8	("1041631"   "4934110"   "5040435"   "5440953"   "5478272"   "5655959").PN. OR ("6679767").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 10:57

## EAST Search History

S11	30	("0772542"   "1041631"   "1365161"   "1429984"   "2124646"   "3064393"   "3678174"   "4550632"   "4624079"   "4799576"   "4934110"   "5040435").PN. OR ("5440953").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 10:58
S12	22	("2435672"   "4530188"   "4550632"   "4624079"   "4912885"   "4934110").PN. OR ("5040435").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 11:00
S13	30	("0578440"   "1041631"   "1570083"   "1851520"   "1909743"   "2124646"   "4550632").PN. OR ("4934110").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 11:01
S14	17	("1952106"   "2124646"   "4073094").PN. OR ("4912885").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 11:02
S15	33	("0578440"   "1041631"   "1570083"   "1851520"   "1909743"   "2124646"   "2544193"   "2767530"   "2885836"   "4530188"   "4550632"   "4624079"   "4934110"   "5040435"   "5046385"   "5163251").PN. OR ("5478272").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 11:03
S16	16	("1041631").URPN.	USPAT	OR	ON	2007/08/03 11:14
S17	79	S4 and curved	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 12:34
S18	163	S4 and guide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 12:39
S19	9	harald with stallegger.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 12:47
S20	0	maurice with desmarecaux.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 12:48
S21	0	desmarecaux.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 12:49